

UTILITY PATENT APPLICATION TRANSMITTAL (New Nonprovisional Applications Under 37 CFR § 1.53(b))	Attorney Docket No. <u>RPS920030099US1</u>
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TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith for filing is the Patent Application of **Hemanta K. DUTTA, Seeta HARIHARAN, Sridhar RAO, Yanping WANG**, entitled **STATE BASED INGRESS PACKET SELECTION MECHANISM FOR A PACKET PROCESSING SYSTEM IN A NETWORK PROCESSOR**, for a(n):

- ☒ Original Patent Application.
☐ Continuing Application (prior application not abandoned):
 ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)
 of prior application No: _____ Filed on: _____.

Assignee Name: International Business Machines Corporation
 Assignee Residence: Armonk, New York

17548 U.S. PTO
 10/699976

 110303

Enclosed are:

- ☒ Specification: 13 Total Pages.
☒ Formal Drawing(s): 4 Total Sheets.
☒ Combined Declaration and Power of Attorney
 ☒ Newly Executed (original or copy)
 ☐ Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
☒ Assignment Papers (cover sheet and document(s)).
☒ Information Disclosure Statement and Form PTO-1449.
☒ Return Receipt Postcard.

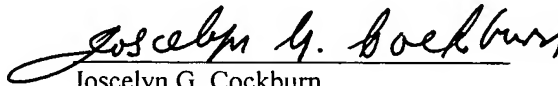
CLAIMS AS FILED				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	12	0	\$18.00	\$0.00
Independent Claims	4	1	\$86.00	\$86.00
Multiple Dependent Claims (if applicable)				\$0.00
Basic Filing Fee				\$770.00
Total Filing Fee				\$856.00

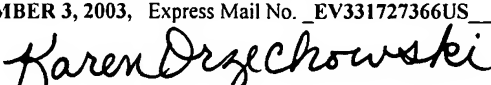
Payment of Fees:

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Respectfully submitted,


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EXPRESS MAIL CERTIFICATE	
I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on NOVEMBER 3, 2003 , Express Mail No. <u>EV331727366US</u> .	
Signature of Person mailing paper/fee:	 Karen Orzechowski